

Title (en)

PROCESS AND COMPOSITIONS FOR PAPER-MAKING

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN ZUR PAPIERHERSTELLUNG

Title (fr)

PROCÉDÉ ET COMPOSITIONS POUR LA FABRICATION DU PAPIER

Publication

**EP 3044367 A4 20170412 (EN)**

Application

**EP 14844476 A 20140912**

Priority

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- US 2014055409 W 20140912

Abstract (en)

[origin: WO2015038901A1] The invention provides a process for paper-making, comprising the steps of: (a) providing a pulp slurry; (b) adding to the pulp slurry at least a first aqueous liquid and a second aqueous liquid so as to obtain a paper stock; (c) forming the paper stock obtained in the step (b) so as to obtain a wet paper web; (d) pressing and draining the wet paper web obtained in the step (c) so as to obtain a wet paper sheet; and (e) drying the wet paper sheet obtained in the step (d) so as to obtain a paper sheet. Correspondingly, the invention provides an aid composition for paper-making.

IPC 8 full level

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CPC (source: EP US)

**D21H 17/37** (2013.01 - EP US); **D21H 17/375** (2013.01 - US); **D21H 21/20** (2013.01 - EP US)

Citation (search report)

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- [A] US 2010190948 A1 20100729 - PROVERB ROBERT JOSEPH [US], et al
- [A] WO 2009059725 A2 20090514 - CIBA HOLDING INC [CH], et al
- [A] CA 2690863 A1 20081224 - BUCKMAN LABOR INC [US]
- See references of WO 2015038901A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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